



23026 U.S. PTO
032404

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. 01-00011

M.S. PATENT APPLICATION
Commissioner of Patents
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

"EXPRESS MAIL" MAILING LABEL	
NUMBER	EU882111135US
DATE OF DEPOSIT	March 24, 2004
I hereby certify that this correspondence is being deposited with the U.S. Postal service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to: M.S. Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
TYPED NAME	Rosalyn M. Espejo
SIGNED	

Sir:

Transmitted herewith for filing is a patent application of inventor(s):

Bahram Ghaffarzadeh Kermani

For:

ARTIFICIAL INTELLIGENCE AND GLOBAL NORMALIZATION METHODS
FOR GENOTYPING

Including:

2 sheets transmittal and Express Mailing Label (provided in duplicate).
 47 sheets of specification (including abstract and claims).
 10 sheets of drawings. Formal , Informal .
 3 sheets Application Data Sheet.
 3 sheets of an executed Declaration for Patent Application.
 3 sheets of an executed Assignment including Recordation Cover Sheet.
 3 sheets of an executed Statement under 37 CFR 3.73(b) with copy of executed Assignment.
 1 sheet of an executed Power of Attorney and Authorization of Agent.
 Return receipt postcard.
— This application claims the benefit of U.S. Provisional Application No. _____ filed _____, the entire contents of which are incorporated herein.
— This application is a continuation-in-part of U.S. Application No. _____ filed _____, the entire contents of which are incorporated herein.

 Applicant(s) claim small entity status.

22278 U.S. PTO
10/809608



032404

	No. filed		No. extra	Small entity fee	Other entity fee
Total claims	48	-20 =	28	x 9 = \$ 252	x 18 = \$
Independent claims	4	-3 =	1	x 43 = \$ 43	x 86 = \$
Multiple dependent claims				+145 = \$	+290 = \$
Basic Fee				\$ 385	\$ 770
Total				\$ 680	\$

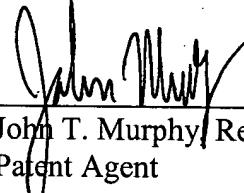
- Check number _____ in the amount of \$ _____ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge \$720.00, covering the \$680.00 filing fee, the \$40.00 fee for recording the enclosed patent assignment, and any additional fees which may be required to Deposit Account No. 502960.
- No check is enclosed. Please do not charge our deposit account.

Please address all correspondence to:

John T. Murphy
 Illumina, Inc.
 9885 Towne Centre Dr.
 San Diego, CA 92121-1975

(Customer No. 29389)

Respectfully submitted,


 John T. Murphy Reg. No. 50,583
 Patent Agent

March 24, 2004

Date